heteby certify that this paper (along with any paper referred to as being attached or endosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to:

Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA

Dated: 12 2 7 07 Signature: Mach Murphi

Docket No.: BBNT-P01-253 (PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Basu et al.

Application No.: 10/652,255

Confirmation No.: 1970

Filed: August 29, 2003

Art Unit: 2142

For:

SYSTEMS AND METHODS FOR

Examiner: J. M. Frink

AUTOMATICALLY PLACING NODES IN

AN AD HOC NETWORK

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Supplemental Information Disclosure Statement is filed more than three months after the U.S. filing date, OR more than three months after the date of entry of the national stage of a PCT application, AND after the mailing date of the first Office Action on the merits, whichever occurs first, but before the mailing date of a Final Office Action or Notice of Allowance (37 CFR 1.97(c)).

I hereby certify, pursuant to 37 CFR 1.97(e)(2), that no item of information contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry,

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Application No.: 10/652,255 Docket No.: BBNT-P01-253

no item of information contained in this Supplemental Information Disclosure Statement was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Supplemental Information Disclosure Statement.

In accordance with 37 CFR 1.98(a)(2)(ii), Applicant has not submitted copies of U.S. patents and U.S. patent applications. Applicant submits herewith copies of foreign patents and non-patent literature in accordance with 37 CFR 1.98(a)(2).

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of this Supplemental Information Disclosure Statement shall not be construed to be an admission that any patent, publication or other information referred to therein is "prior art" for this invention unless specifically designated as such.

The Examiner is advised that the following co-pending applications contains subject matter that may be related to the present application. By bringing these applications to the Examiner's attention, Applicants do waive the confidentiality provisions of 35 U.S.C. § 122.

BBNT Docket No.	Application Number	Filing Date	Art Unit		
BBNT-P01-151	09/998,946	November 30, 2001	2681		
BBNT-P02-151	10/328,566	December 13, 2007	2681		
BBNT-P01-248	10/649,030	November 16, 2007	2143		
BBNT-P01-252	10/786,335	November 2, 2007	2664		

It is submitted that the Supplemental Information Disclosure Statement is in compliance with 37 CFR 1.98 and the Examiner is respectfully requested to consider the listed references.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 18-1945, under Order No. BBNT-P01-253.

Application No.: 10/652,255 Docket No.: BBNT-P01-253

Dated: December 28, 2007

Respectfully submitted,

Edward A. Gordon

Registration No.: 54,130

ROPES & GRAY LLP

One International Place

Boston, Massachusetts 02110

(617) 951-7000

(617) 951-7050 (Fax)

Attorneys/Agents For Applicant

PTO/SB/17 (10-07)
Approved for use through 06/30/2010. OMB 0651-0032
Id Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Re	duction Act of 1995	, no person are requ	ired to	espond to a	collectio				control number.		
Effec	Complete if Known										
Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).					Application Number 1			10/652,255			
FEE TRANSMITTAL					te		August 29, 2003				
					First Named Inventor			Prithwish Basu			
For FY 2008				Examiner Name J			J. M. Frink				
Applicant claims small entity status. See 37 CFR 1.27							2142	2142			
TOTAL AMOUNT OF PAYMENT (\$) 180.00					Attorney Docket No. BBNT-P01-253						
METHOD OF PAYMENT (check all that apply)											
Check Credit Card Money Order None Other (please identify):											
X   Deposit Account   Deposit Account Number: 18-1945   Deposit Account Name: Ropes & Gray LLP											
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)											
Change factor indicated below expent for the filing for											
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Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17											
FEE CALCULATION								-			
1. BASIC FILING, SEAR	CH, AND EXAM	INATION FEES	3								
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Application Type	Fee (\$)	Small Entity Fee (\$)	Fee (\$		Entity (\$)	Fee (\$	Small Entity Fee (\$)	Fees F	Paid (\$)		
Application Type	310	155	510		55	210	105	, <del>, , , ,</del>			
Utility	210	105	100		50	130	65				
Design		105	310		55	160	80				
Plant	210				55	620	310				
Reissue	310	155	510	23	_				<del></del>		
Provisional	210	105	0		0	0	0		0		
2. EXCESS CLAIM FEES	S							Fee (\$)	Small Entity Fee (\$)		
Fee Description								50	25		
Each claim over 20 (incl Each independent claim	_							210	105		
Multiple dependent clair		ig Keissues)						370	185		
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Total Claims Ext		ee (\$)	ree	Paid (\$)	_	-	Multiple Dependent Claims Fee (\$) Fee Paid (\$)				
HP = highest number of total	claims paid for, if or	eater than 20.	-		_	ī	<u>cc (4)</u>	1001010	4		
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3. APPLICATION SIZE F											
If the specification and	drawings excee	d 100 sheets of	paper	(excludinį	g electr	onically	filed sequence o	r computer	•		
listings under 37 CF	R 1.52(e)), the	application size	fee du	e is \$260	(\$130 1	for small	entity) for each	additional 50	U		
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4. OTHER FEE(S)  Non-English Specific	nation \$120 for	o (no emall anti	ty diec	ount)				1005	1 414 147		
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SUBMITTED BY	_/			Danietrotic	- No						
Signature	1/20			Registration (Attorney/Ag		54,130	) Telephone	(617) 95	1-7066		
Name (Print/Type) dwar	d A. Gordon <sup>C</sup>						Date	December	28, 2007		
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I homby and if that this	nor (along with a	y nange mformed to	ae hei	ng attached	or encir	osed) is be	ing deposited with	the U.S. Posta	I Service on		
I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O.											
Box 1450, Alexandria, VA 22313-1450.											
Dated: 12-28-0	) /	Signature:	~av	un 1 11	wo	W	(Mary Murphy)				

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